CLOSURE ATTY. DOCKET NO.: SERIAL NO.:

STATEMENT			39	ATTY. DOCKET NO.: SERIAL NO.: 39740-0009A 10/773,951 APPLICANT: David Agus et al.					
		Ì	F	ILING DATE: February 6	GROUP: 1645 1636				
· · ·		U.S	S. 1	PATENT DOCUMENTS					
EXAMINER'S INITIALS	PATENT NO.	DATE		NAME	CLASS	SUBCLASS	FILING DATE		
WS	US 2002/192652	12-19-2002	2	Danenberg, Kathleen	435	6			
		FOR	EI	GN PATENT DOCUMENTS	Y				
EXAMINER'S INITIALS	PATENT NO.	DATE		COUNTRY	CLASS	SUBCLASS	TRANSLATION		
							YES	NO	
WS	WO 02/47007	6-13-2002		PCT	G06F	19/00			
WS	WO 02/24867	3-28-2002		PCT	C12N				
	OTHER DOC	UMENTS ((In	cluding Author, Title, Date, P	ertinent Pa	iges, Etc.)			
WS		n Human Ne	opl	n Factor Receptor: From Mutan asia", Journal of Clinical Oncol ptember 15, 2001					
WS				ication of Novel Targets of Imn of Biological Chemistry, Vol. 27					
WS	Tissues Using 5' Nuc	lease Quanti	itat	mRNA Expression Analysis fro ive Reverse Transcription-Polysol. 2., No. 2, May 2000					
WS	Hinz, Michael, et al., "Nuclear Factor KappaB-dependent Gene Expression Profiling of Hodgkin's Disease								
WS	Humphreys, R. C., et al., "Signal Transducer and Activator of Transcription 5a Influences Mammary Epithelial Cell Survival and Tumorigenesis", Cell Growth and Differentiation: The Molecular Biology Journal of the American Association for Cancer Research, Vol. 10, No. 10, pp 685-694, October 1999								
WS	Van't Veer, Laura J., Vol. 415, No. 6871, p			expression Profiling Predicts Climary 31, 2002	nical Outco	me of Breast Ca	ncer", N	ature,	

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

EXAMINER Walter Schlapkohl DATE 2006 Exten 22 11:20:49 -05'00'



CERTIFICATION

(Attachment to Information Disclosure Statement)

⊠	CERTIFIES THAT each item of informa	NDERSIGNED ATTORNEY HEREBY ation contained in this information disclosure statement gn patent office in a counterpart foreign application not of the statement; or
□ 2 3 4	CERTIFIES THAT no item of information was cited in a communication from a foreito the knowledge of the person signing this	NDERSIGNED ATTORNEY HEREBY on contained in this information disclosure statement gn patent office in a counterpart foreign application or, s certification after making reasonable inquiry, was 56(c) more than three months prior to the filing of this
		Respectfully submitted,
Dated:	Jemucy 11, 2005	By: David C. Foster (Reg. No. 44.685)

MAY 3 1 2005

WS

23.

PTO/SB/08 (2/92) Sheet 1 of 1 Form PTO-1449 Attorney's Docket No. Application Serial No. 39740-0009A 10/773.951 Applicant(s) INFORMATION DISCLOSURE STATEMENT David AGUS, et al. Filing Date: **Group Art Unit:** 1636 February 6, 2004 (use several sheets if necessary) U.S. PATENT DOCUMENTS NA THE 心理論 Ref. Date Document No. Name Class **Subclass Filing Date** Examiner Initials No. (if appropriate) FOREIGN PATENT DOCUMENTS Document No. **Translation** Examiner Ref. Date Name Class Subclass Initials No. YES NO WS WO 02/103320 / 1. 12/27/2002 Dai et al. G01N 2. 06/07/2001 WO 01/40466 Baker et al. C12N 15/12 3. 08/01/2002 WO 02/059377 Mack et al. C12Q 1/68 4. 07/18/2002 WO 02/055988 Gish et al. **G01N** 5. 09/27/2001 WO 01/70979 Lee et al. **C12N** 15/12 6. 10/09/2003 WO 03/083096 Delaney et al. **C12N** 9/12 7. 06/13/2002 WO 02/46467 Bertucci et al. C12Q 1/68 09/06/2002 WO 02/068579 C12G 8. Venter et al. 9. 01/21/1999 WO 99/02714 Billing-Medel et al. C12/N 15/63 10. 09/21/2000 WO 00/55173 Rosen et al. C07H 21/04 11. 08/31/2000 WO 00/50595 Gout et al. **C12N** 15/12 12. 01/03/2002 WO 02/00677 / Birse et al. C07H 21/02 13. 01/31/2002 WO 02/08261 Botstein et al. CO7K 14/00 14. 01/31/2002 WO 02/08260 Botstein et al. C12/N 15/52 15. 01/31/2002 WO 02/08282 Botstein et al. **C07K** 14/47 16. 01/31/2002 WO 02/08765 Botstein et al. **G01N** 33/574 17. 08/02/2001 WO 01/55320 WS Rosen et al. **C12N** OTHER DOCUMENTS (including author title date pertinent pages; etc.) Ref. Title Examiner Initials No. Bhattacharjee et al., "Classification of human lung carcinomas by mRNA expression profiling reveals distinct WS 18. adenocarcinoma subclasses", Proceedings of the National Academy of Sciences of USA, Vol. 98, No. 24, pp. 13790-13795, November 20, 2001. Golub et al.. "Molecular Classification of Cancer: Class Discovery and Class Prediction by Gene Expression 19. Monitoring", Science, Vol. 286, pp. 531-537, October 15, 1999. Martin et al., "Linking Gene Expression Patterns to Therapeutic Groups in Breast Cancer", Cancer Research, Vol. 60. 20. pp. 2232-2238, April 15, 2000. Ramaswamy et al., "Multiclass cancer diagnosis using tumor gene expression signatures", Proceedings of the National 21. Academy of Sciences of USA, Vol. 98, No. 26, pp. 15149-15154, December 18, 2001. Sorlie et al., "Gene Expression patterns of breast carcinomas distinguish tumor subclass with clinical implications". 22. Proceedings of the National Academy of Sciences of USA, Vol. 98, No. 19, pp. 10869-10874, September 11, 2001.

EXAMINER:	DATE CONSIDERED:	Γ
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EXAMINER: Initial if citation considered, whether or not the citation confo	rms with MPEP 609. Draw a line through the citation if not in	۲

West et al., "Predicting the clinical status of human breast cancer by using gene expression profiles", Proceedings of

conformance and not considered. Include a copy of this form with next communication to applicant.

the National Academy of Sciences of USA, Vol. 98, No. 20, pp. 11462-11467, September 25, 2001.

*If an asterisk is placed beside the reference number, a copy is not provided because the reference was previously cited by or submitted to the PTO in a prior application that is identical in the statement and relied upon for an earlier filing date under 35 U.S.C. §120. 37 C.F.R. §1.98 (d). SV 2125104 v1

		Form PTO-1449	Attorney's Docket No.	Application Serial No.					
10			39740 <u>-000</u> 9A	10/773,951					
INF	INFORMATION DISCLOSURE STATEMENT		Applicant(s)						
			D	avid AGUS, et al.					
			Filing Date:	Group Art Unit: 1636					
	(use several sheets if necessary)		February 6, 2004	1645					
WS	24.	Yan et al., "Dissecting Complex Epigenetic Alterations in Breast Cancer Using CpG Island Microarrays", Cancer Research, Vol. 61, pp. 8375-7380, December 1, 2001.							
WS	25.	Yeang et al., "Molecular Classification of Multiple Tumor Types", Bioinformatics, Vol. 17, Suppl. 1, pp. S316-S322 (2001)							

EXAMINER: Walter Schlapkohl -05'00' DATE CONSIDERED:

EXAMINER: Initial if citation considered, whether or not the citation conforms with MPEP 609. Draw a line through the citation if not in conformance and not considered. Include a copy of this form with next communication to applicant.

*If an asterisk is placed beside the reference number, a copy is not provided because the reference was previously cited by or submitted to the PTO in a prior application that is identical in the statement and relied upon for an earlier filing date under 35 U.S.C. §120. 37 C.F.R. §1.98 (d).

SV 2125104 v1

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SHEET 1 OF 2

INFORMATION DISCLOSURE STATEMENT

PTO-1449

ATTY. DOCKET NO. SERIAL NO. 39740-0009A 10/773,951

APPLICANT: David Agus et al.,

FILING DATE: 2/6/2004 GROUP: 1636

EXAMINER'S	PATENT NO.	DATE	ENT DOCUMENTS NAME	CLASS	SUBCLASS	FILING
INITIALS						DATE
WS	2002/0004491	1/10/2002	Jiangchun Xu, et al.	514	44	
	2002/0039764	4/4/2002	Craig A. Rosen	435	69.1	
	2002/0160395	10/31/2002	Dario C. Altieri, et al.	435	6	
	2003/0198972	10/23/2003	Mark G Erlander, et al.	435	6	
	2003/0219771	11/27/2003	Michael Bevilacqua, et al.	435	6	
	2003/0229455	12/11/2003	Michael Bevilacqua, et al.	702	20	
	2004/0126775	7/1/2004	Dario C. Altieri, et al.	435	6	
	4,968,603	11/06/1990	Dennis J. Slamon, et al.	435 536	6	
	5,202,429	4/13/1993	Yoshihide Tsujimoto, et al.		23.5	
	5,670,325	9/23/1997	Stanley N. Lapidus, et al	435	6	
·	5,741,650	4/21/1998	Stanley N. Lapidus, et al	435 ·	6	
	5,830,665	11/3/1998	Anthony P. Shuber, et al	435	6	
	5,830,753	11/3/1998	Pierre Coulie, et al.	435	325	
	5,861,278	1/19/1999	Gordon W. Wong, et al.	435	69.1	
	5,928,870	7/27/1999	Stanley N. Lapidus, et al.	435	6	
·	5,952,178	9/14/1999	Stanley N. Lapidus, et al.			
	5,962,312	10/5/1999	Gregory Plowman, et al.	435	320.1	
	6,020,137	2/1/2000	Stanley N. Lapidus, et al.	435	6	
	6,100,029	8/8/2000	Stanley N. Lapidus, et al.	435	6	
	6,143,529	11/7/2000	Stanley N. Lapidus, et al.	435	91.2	_
	6,146,828	11/14/2000	Stanley N. Lapidus, et al.	435	6	
	6,171,798	1/9/2001	Arnold L Levine, et al.	435	6	
	6,207,401	3/27/2001	Gregory Plowman, et al.	435	15	
V	6,245,523	6/122001	Dario C. Altieri	435	69.1	-
WS	6,620,606	9/16/2003	Olga Bandman, et al.	435	219	

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SHEET 2 OF 2

INFORMATION DISCLOSURE STATEMENT

ATTY. DOCKET NO.

SERIAL NO.

39740-0009A

10/773,951

PTO-1449

APPLICANT: David Agus et al.,.

FILING DATE: 2/6/2004

GROUP: 1634 1636

EXAMINER'S INITIALS	PATENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE
WS	6,696,558	2/24/2004	John C. Reed, et al.	536	23.5	
	6,716,575	4/6/2004	Gregory Plowman, et al.	435	6	
	6,750,013	6/15/2004	Nurt C. Gish, et al.		6	
	6,203,993	3/20/2001	Anthony P. Shuber, et al.	435 435	6	
	6,214,558	4/10/2001	Anthony P. Shuber, et al.			. · ·
	6,248,535	6/19/2001	Danenberg Kathleen, et al		6	
V	6,800,737	10/5/2004	Dario C. Altieri	530	386	
WS	6,943,150	9/13/2005	Dario C. Altieri	514	21	

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SHEET 1 OF 2

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PTO-1449

ATTY. DOCKET NO. 39740-0009

SERIAL NO.

10/773,951

APPLICANT: David Agus

FILING DATE: 02/06/2004

GROUP: 1636

			TENT DOCUMENTS	01.00	Taymar 455	PH DIG	
EXAMINER'S INITIALS	PUBLICATION NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE	
WS	2002/0009736	01/24/02	Wang	435	6		
	2003/0073112	04/17/03	Zhang et al.	435	6	<u></u>	
	2003/0104499	06/05/03	Pressman et al.	435	7.23		
	2003/0165952	09/04/03	Linnarsson et al.	435	6		
	2003/0180791	09/25/03	Chinnadurai	435	6		
	2003/0198970	10/23/03	Roberts	435	6		
V	2004/0009489	01/15/04	Golub et al.	435	6		
WS	2004/0133352	07/08/04	Bevilacqua et al.	702	19		
EXAMINER'S INITIALS	PATENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE	
WS	4,699,877	10/13/87	Cline et al.	435	6		
	5,015,568	05/14/91	Tsujimoto et al.	435	5		
	5,459,251	10/17/95	Tsujimoto et al.	536	23.5		
	RE 35491	04/08/97	Cline et al.	435	6		
	5,858,678	01/12/99	Chinnadurai	435	7.1		
	5,952,179	09/14/99	Chinnadurai	435	6		
	5,985,553	11/16/99	King et al.	435	6		
	6,207,452	03/27/01	Govindaswamy	435	330		
	6,271,002	08/07/01	Linsley et al.	435	91.1		
	6,322,986	11/27/01	Ross	435	6		
	6,414,134	07/02/02	Reed	536	24.5		
	6,582,919	06/24/03	Danenberg	435	6		
V .	6,602,670	08/05/03	Danenberg	435	6		
WS	6,618,679	09/09/03	Loehrlein et al.	702	20		
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INFO	INFORMATION DISCLOSURE STATEMENT				OOCKET NO.		SERIAL NO. 10/773,951				
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WS		05/04/88	EP 0 108 5	664 B1	Cline et al.	<u> </u>		N/A	ļ		
		11/26/03	EP 1 365	034	Wirtz et al.			X	<u> </u>		
		04/12/01	WO 01/2	5250	Slamon et al.	<u> </u>		х	ļ		
		01/24/02	WO 2002/0	006526	Slamon et al.			X			
V		07/03/02	WO 02/1	7852	Warrel et al.			X			
WS		02/13/03	2/13/03 WO 03/01		Singer et al.		<u> </u>	X			
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			(including		DOCUMENTS e, date, pertinent pages,	etc.)					
Examiner Initials	Ref. No.	Title									
WS		Brabende Small Cell pgs. 1850-	Lung Cancer Is	oidermal Gr s Correlated	rowth Factor Receptor a d with Survival, Clinical	nd HER2- Cancer R	neu mRNA E esearch; Vol	xpression in . 7, July 200	n Non- 01;		
WS		Ding, Chu and matrix pgs. 3059-	x-assisted laser a	high-throutesorption i	ighput gene expression i onization time-of-flight	analysis te MS, PNAS	chnique using S, Vol. 100:6;	g competitiv March 18,	ve PCR 2003;		
WS	l'	Cambridge Healthtech Institute Conference Agenda; "ENABLING MOLECULAR PROFILING WITH CELLULAR RESOLUTION: Microgenomics Using Homogeneous Cell Samples"; Dec. 2002; 5 pgs.									
WS		Yang, Li, Diagnostic	et al.; <i>BADGE</i> , Bioassay; Gen	<u>B</u> eads <u>A</u> rraj ome Resea	y for the <u>Detection of Ge</u> rch; Vol. 11; 2001; pgs.	ene <u>E</u> xpres 1888-1898	sion, a High- 3.	Throughpu	t		
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